INSECT REPELLING RESIN SYSTEM AND INSECT REPELLING METHOD USING THE SAME

ABSTRACT OF THE DISCLOSURE

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[0060] The present invention provides an insect repelling resin product comprising an insect repelling component which is gradually discharged over a long period of time. The insect repelling resin product is manufactured into a geometric feature applicable for use in various environments to prevent or deter penetration of an object by insects. The geometric feature comprise a main body, a main body having a hollow center, an elongated U-shaped body having an opening end portion forming a groove and in some embodiments, a plurality of slits, a spiral shape, a tube shape with a longitudinal slit, a C-shaped curvature portion coupled to a male and female engagement portion, or an elastic strip further comprising locking portion and an engagement portion.